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on said axle portion, a covering sleeve adapted to be carried by said caps and to hold paint for application as it is rolled over a surface to be painted, the cap nearer the free end of said axle portion being held against longitudinal movement therealong, means on said axle portion to prevent the other cap from moving more than a predetermined distance away from, while allowing it to slide to a position close to, the first mentioned cap, the first mentioned cap having a hub directly journaled on said axle, a rim formed as spring fingers and support members integral with the cap, said spring fingers being longitudinally beveled both ways from intermediate portions thereof, lying around the periphery, an annular web perpendicular to the cap axis and extending inwardly from an end of each of said fingers and said support members, web bracing the connections of said fingers to said annular web and extending radially therebetween, said fingers being formed to resiliently engage the inner surface of said sleeve to frictionally hold it in place on the cap, said support members for said sleeve extending longitudinally from said annular web, alternating peripherally with said fingers, and webs rigidly bracing said support members with respect to said annular web and radiating inwardly to said hub, the other cap having outstanding ribs extending generally parallel to its axis, to slide along and frictionally engage the inner surface of said sleeve to hold it

in place, and an annular flange lying in a plane perpendicular to said axis and adapted to be engaged by the adjacent end of said sleeve to limit sliding thereon.

4. A roller device as recited in claim 3, wherein said other cap also has a hub of a size to directly journal on said axle, a hollow cylindrical rim, bracing webs radiating between said rim and hub, said outstanding ribs are tapered from their outer ends, so as to first freely slide along and then frictionally engage the inner surface of said sleeve to hold it in place, said annular flange being extended inwardly as an annular web to which the inner end of said rim connects, another annular web disposed intermediate the first annular web and the end of said rim away from said first annular web, united to an end portion of said hub, and a hollow cylindrical web connecting the outer edge of said other annular web to the inner edge of said first-mentioned annular web, and the radiating bracing webs being united to said other annular web and said hollow cylindrical web.

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